DOCKET NO.: UFRF-0029 **Application No.:** 10/648,354

O | POrice Action Dated: August 28, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James Chris Sackellares, Leonidas D.

Iasemidis, Deng-Shan Shiau, Linda

Dance, Panos M. Pardalos, Wanpracha

A. Chaovalitwongse

Application No.: 10/648,354

Group Art Unit: 3735

Examiner: Zoe E. Baxter

Confirmation No.: 3420

Filing Date: August 27, 2003
For: OPTIMIZATION OF

OPTIMIZATION OF MULTI-DIMENSIONAL TIME SERIES PROCESSING FOR SEIZURE WARNING AND PREDICTION

DATE OF DEPOSIT: January 29, 2007

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Kenneth E. Plochinski REGISTRATION NO.: 59,166

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated **August 28, 2006**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

Amendments to the Specification begin on page 2 of this paper.
 Amendments to the Claims are reflected in the listing of the claims which begins on page 4 of this paper.
 Amendments to the Drawings begin on page of this paper and include an attached replacement sheet.
 Remarks begin on page 14 of this paper.